| Search Notes |  |  |  |
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| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|-----------------------------------------|
| 10/720,543              | KIM ET AL.                              |
| Examiner                | Art Unit                                |
| Joseph L. Perrin, Ph.D. | 1746                                    |

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|          | SEARCHED                      |          |           |  |  |
| Class    | Subclass                      | Date     | Examiner  |  |  |
| 312      | 228,228.1                     | 4/5/2007 | JLP       |  |  |
| 068      | 3R, 23R,<br>24,58,<br>139,142 | 7/18/07  | Sp/       |  |  |
| 1        | 24,58,                        |          |           |  |  |
| 068      | 139,142                       |          | $\bigvee$ |  |  |
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| INT    | INTERFERENCE SEARCHED |         |          |
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| Class  | Subclass              | Date    | Examiner |
| Set 21 | 15 T                  | 1/18/07 | W        |
| Search | details               | 1       | 4        |
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| SEARCH NO<br>(INCLUDING SEARCH                       |          | )    |
|------------------------------------------------------|----------|------|
|                                                      | DATE     | EXMR |
| See EAST search; no double patenting found via EDAN. | 4/5/2007 | JLP  |
| Updated search                                       | 7/18/17  | W    |
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